BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

Name of Work: Improvements to Main & Cross roads in Chowdappa Layout & Durgaparameshwari Temple area at Medrahalli, in ward no.12, in Shettyhalli Sub-Division

Sl. No	Description of work	Unit	Qty	Sanctioned Approved Rates	
				In Figures	In Words (Rs.)
1	2	3	4	5	6
1	Earth work in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and after breaking of clods and neatly dressed Complete as per specification and direction of Engineer-in-charge of the work.	Cum	1485.00	177.12	Rupees One Hundred Seventy Seven and Twelve Paise Only
2	Construction of granular sub-base by providing close graded material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, Complete as per specification and direction of Engineer-in-charge of the work.	Cum	556.88	1060.56	Rupees One Thousand Sixty and Fifty Six Paise Only
3	Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density Complete as per specification and direction of Engineer-in-charge of the work.	Cum	928.13	1121.04	Rupees One Thousand One Hundred Twenty One and Four Paise Only
4	Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	7425.00	44.28	Rupees Forty Four and Twenty Eight Paise Only

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5	Providing and laying bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications.25-30mm compacted thickness with 5% bitumen 60/70 grade Complete as per specification and direction of Engineer-in-charge of the work.	Cum	148.50	1,1452.32	Rupees Eleven Thousand Four Hundred Fifty Two and Thirty Two Paise Only
6	Carriage of Mixed Material 10kms. Complete as per specification and direction of Engineer-in-charge of the work.		148.50	56.16	Rupees Fifty Six and Sixteen Paise Only
7	Road Marking with Hot Applied Thermoplastic Compond with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compond 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area,thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35.the finished surface to be level,uniform and free from streaks and holes Complete as per specification and direction of Engineer-in-charge of the work.	Sqm	136.00	471.96	Rupees Four Hundred Seventy One and Ninety Six Paise Only
8	Conveying - Qty Vide Item no 1		1485.00	72.71	Rupees Seventy Two and Seventy One Paise Only

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